

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S98	233	S97 and channel\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:39
S10 5	243	S101 and (((channel\$1 band\$1) with (configur\$3 reconfigur\$3 migrat\$3 chang\$3 defin\$3 redefin\$3 establish\$3 reestablish\$3)) same (asic circuit\$3 control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:42
S13 3	27	S132 and (channel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:44
S13 2	117	(S129 S130 S131) and ((land\$3 near2 electrode\$1) same (voltage\$1 potential\$1) same (mirror\$1 micromirror\$1 (micro near2 mirror\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:44
S13 1	13	(US-5552924-\$ or US-5548301-\$ or US-5535047-\$ or US-5526951-\$ or US-5523878-\$ or US-5512374-\$ or US-5482564-\$ or US-5471584-\$ or US-5467146-\$ or US-5454906-\$ or US-5447600-\$ or US-5285407-\$).did. or (US-5447600-\$).did.	USPAT; DERWENT	OR	OFF	2005/05/11 12:44

S13 0	49	(US-6664779-\$ or US-6633694-\$ or US-6618520-\$ or US-6614576-\$ or US-6590549-\$ or US-6552840-\$ or US-6542282-\$ or US-6526198-\$ or US-6498870-\$ or US-6480177-\$ or US-6475570-\$ or US-6469821-\$ or US-6466358-\$ or US-6389190-\$ or US-6374008-\$ or US-6344672-\$ or US-6327398-\$ or US-6323982-\$ or US-6312134-\$ or US-6289145-\$ or US-6285490-\$ or US-6266178-\$ or US-6243057-\$ or US-6204085-\$ or US-6195301-\$ or US-6191883-\$).did. or (US-6184852-\$ or US-6163363-\$ or US-6147790-\$ or US-6099132-\$ or US-6097859-\$ or US-6064366-\$ or US-6053617-\$ or US-6034660-\$ or US-6028690-\$ or US-6024801-\$ or US-5717513-\$ or US-5696619-\$ or US-5686939-\$ or US-5673060-\$ or US-5665997-\$ or US-5652671-\$ or US-5617242-\$ or US-5614921-\$ or US-5610624-\$ or US-5610438-\$ or US-5604625-\$ or US-5581272-\$ or US-5579151-\$).did.	USPAT	OR	OFF	2005/05/11 12:44
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S12 9	55	(US-20030112507-\$ or US-20050058393-\$ or US-20050058393-\$ or US-20050052703-\$ or US-20050042389-\$ or US-20050030609-\$ or US-20050030490-\$ or US-20050024707-\$ or US-20050007557-\$ or US-20040233392-\$ or US-20040223240-\$ or US-20040223088-\$ or US-20040218293-\$ or US-20040218292-\$ or US-20040218154-\$ or US-20040218149-\$ or US-20040136049-\$ or US-20040136044-\$ or US-20040125346-\$ or US-20040061492-\$ or US-20040043552-\$ or US-20040042000-\$ or US-20030223084-\$ or US-20030197669-\$ or US-20030137660-\$ or US-20030133095-\$).did. or (US-20030124462-\$ or US-20030123126-\$ or US-20030099028-\$ or US-20030064149-\$ or US-20030032204-\$ or US-20030016337-\$ or US-20030000737-\$ or US-20020132062-\$ or US-20020126368-\$ or US-20020122881-\$ or US-20020093721-\$ or US-20020086101-\$ or US-20020081070-\$ or US-20020076138-\$ or US-20020075453-\$ or US-20020061160-\$ or US-20020056898-\$ or US-20020034356-\$ or US-20020012489-\$ or US-20020012159-\$ or US-20020005979-\$ or US-20010038487-\$ or US-20010038464-\$ or US-20010033322-\$ or US-20010022876-\$ or US-20010014196-\$ or US-20010011978-\$).did. or (US-20010009596-\$).did. or (US-6834136-\$ or US-6831750-\$ or US-6819823-\$ or US-6787187-\$ or US-6774916-\$ or US-6746886-\$ or US-6711320-\$ or US-6686291-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/05/11 12:44
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S12 6	11956	S125 and wavelength\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:44
S12 5	446018	mem mems micromechanical microelectromechanical microelectricalmechanical (micro adj2 mechanical) (micro adj2 electro adj2 mechanical) (micro adj2 electrical adj2 mechanical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:44
S12 4	8	S123 and channel\$1	US-PGPUB; USPAT	OR	OFF	2005/05/11 12:44
S13 4	278	S128 S133	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:47
S13 5	9	S134 and @pd>="20050325"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:48
S82	386	(((((359/214,224,291,290,295, 298) (385/15,18) (310/309)).ccls.) and mem\$1) and wavelength\$1) and ((mirror\$1 micromirror\$1) with (tilt\$3 rotat\$3 pivot\$3))	US-PGPUB; USPAT	OR	OFF	2005/05/11 12:49
S13 8	907	S136 and S137	US-PGPUB; USPAT	OR	OFF	2005/05/11 12:53
S13 7	1606	((359/214,224,291,290,295,298) (385/15,18) (310/309)).ccls. and (channel\$1 wavelength\$1) and ((mirror\$1 micromirror\$1 (micro near2 mirror\$1) reflect\$3) same (actuat\$3 tilt\$3 rotat\$3 pivot\$3))	US-PGPUB; USPAT	OR	OFF	2005/05/11 12:53
S12 8	251	S127 and (((channel\$1 band\$1) with (configur\$3 reconfigur\$3 migrat\$3 chang\$3 defin\$3 redefin\$3 establish\$3 reestablish\$3)) same (asic circuit\$3 control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:54
S14 0	102	S135 S139	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:55

S14 1	448096	mems or mem or microelectromechanical or micromechanical or (micro near2 electro near2 mechanical) or (micro near2 mechanical) or microelectrical or microelectricalmechanical or (micro near2 electrical) or (micro near2 electrical near2 mechanical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:56
S13 6	43027	mems or mem or microelectromechanical or micromechanical or (micro near2 electro near2 mechanical) or (micro near2 mechanical) or microelectrical or microelectricalmechanical or (micro near2 electrical) or (micro near2 electrical near2 mechanical)	US-PGPUB; USPAT	OR	OFF	2005/05/11 12:56
S13 9	96	S138 and (((channel\$1 band\$1 wavelength\$1) with (configur\$3 reconfigur\$3 migrat\$3 chang\$3 defin\$3 redefin\$3 establish\$3 reestablish\$3)) same (asic circuit\$3 control\$4 software))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:57
S14 3	8147	S140 S142	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:58
S12 7	2715	S126 and ((mirror\$1 micromirror\$1 (micro adj mirror\$1) reflect\$3) same (tilt\$3 rotat\$3 pivot\$3 twist\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 12:59
S14 4	816	S143 and ((mirror\$1 micromirror\$1 (micro adj mirror\$1) reflect\$3) same (tilt\$3 rotat\$3 pivot\$3 twist\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 13:01
S14 5	497	S143 and ((mirror\$1 micromirror\$1 (micro adj mirror\$1) reflect\$3) with (tilt\$4 rotat\$4 pivot\$4 twist\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 13:03

S14 6	497	(US-20030223748-\$ or US-20050088722-\$ or US-20050084766-\$ or US-20050079603-\$ or US-20050074204-\$ or US-20050074199-\$ or US-20050073670-\$ or US-20050073206-\$ or US-20050068997-\$ or US-20050068613-\$ or US-20050068612-\$ or US-20050058947-\$ or US-20050058352-\$ or US-20050057750-\$ or US-20050053333-\$ or US-20050053329-\$ or US-20050052746-\$ or US-20050049582-\$ or US-20050047134-\$ or US-20050041701-\$ or US-20050036135-\$ or US-20050024707-\$ or US-20050024286-\$ or US-20050018972-\$ or US-20050018259-\$ or US-20050018201-\$).did. or (US-20050008285-\$ or US-20050008283-\$ or US-20050007257-\$ or US-20050002605-\$ or US-20040264847-\$ or US-20040264229-\$ or US-20040260470-\$ or US-20040258415-\$ or US-20040234262-\$ or US-20040228577-\$ or US-20040227928-\$ or US-20040219698-\$ or US-20040218865-\$ or US-20040213515-\$ or US-20040212897-\$ or US-20040209393-\$ or US-20040208593-\$ or US-20040207894-\$ or US-20040207893-\$ or US-20040196874-\$ or US-20040190901-\$ or US-20040190822-\$ or US-20040184804-\$ or US-20040179841-\$ or US-20040165641-\$ or US-20040151432-\$ or US-20040151216-\$).did. or (US-20040150868-\$ or US-20040146295-\$ or US-20040146082-\$ or US-20040141709-\$ or US-20040141682-\$ or US-20040141678-\$ or US-20040141678-\$ or	US-PGPUB; USPAT; USOCR	OR	OFF	2005/05/11 13:05
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S14 2	8147	S141 and (((channel\$1 band\$1 wavelength\$1) with (configur\$3 reconfigur\$3 migrat\$3 chang\$3 defin\$3 redefin\$3 establish\$3 reestablish\$3)) same (asic circuit\$3 control\$4 software))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 13:06
S14 8	287	S141 and ((channel\$1 band\$1 wavelength\$1) with definition\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 13:09
S14 9	30	S146 and (((channel\$1 band\$1 wavelength\$1) with (configur\$3 reconfigur\$3 migrat\$3 chang\$3 defin\$3 redefin\$3 establish\$3 reestablish\$3)) same (software))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 15:45
S14 7	497	S146 and (((channel\$1 band\$1 wavelength\$1) with (configur\$3 reconfigur\$3 migrat\$3 chang\$3 defin\$3 redefin\$3 establish\$3 reestablish\$3)) same (asic circuit\$3 control\$4 software))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/05/11 15:45
S1	35666	mems or mem or microelectromechanical or micromechanical or (micro near2 electro near2 mechanical) or (micro near2 mechanical) or microelectrical or microelectricalmechanical or (micro near2 electrical) or (micro near2 electrical near2 mechanical)	US-PGPUB; USPAT	OR	OFF	2005/06/13 09:56
L69	28	L66 and (((channel\$1 band\$1 wavelength\$1) with (configur\$3 reconfigur\$3 migrat\$3 chang\$3 defin\$3 redefin\$3 establish\$3 reestablish\$3)) same (software))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L68	291	L40 and ((channel\$1 band\$1 wavelength\$1) with definition\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L67	484	L66 and (((channel\$1 band\$1 wavelength\$1) with (configur\$3 reconfigur\$3 migrat\$3 chang\$3 defin\$3 redefin\$3 establish\$3 reestablish\$3)) same (asic circuit\$3 control\$4 software))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57

L66	484	(US-20030223748-\$ or US-20050088722-\$ or US-20050084766-\$ or US-20050079603-\$ or US-20050074204-\$ or US-20050074199-\$ or US-20050073670-\$ or US-20050073206-\$ or US-20050068997-\$ or US-20050068613-\$ or US-20050068612-\$ or US-20050058947-\$ or US-20050058352-\$ or US-20050057750-\$ or US-20050053333-\$ or US-20050053329-\$ or US-20050052746-\$ or US-20050049582-\$ or US-20050047134-\$ or US-20050041701-\$ or US-20050036135-\$ or US-20050024707-\$ or US-20050024286-\$ or US-20050018972-\$ or US-20050018259-\$ or US-20050018201-\$).did. or (US-20050008285-\$ or US-20050008283-\$ or US-20050007257-\$ or US-20050002605-\$ or US-20040264847-\$ or US-20040264229-\$ or US-20040260470-\$ or US-20040258415-\$ or US-20040234262-\$ or US-20040228577-\$ or US-20040227928-\$ or US-20040219698-\$ or US-20040218865-\$ or US-20040213515-\$ or US-20040212897-\$ or US-20040209393-\$ or US-20040208593-\$ or US-20040207894-\$ or US-20040207893-\$ or US-20040196874-\$ or US-20040190901-\$ or US-20040190822-\$ or US-20040184804-\$ or US-20040179841-\$ or US-20040165641-\$ or US-20040151432-\$ or US-20040151216-\$).did. or (US-20040150868-\$ or US-20040146295-\$ or US-20040146082-\$ or US-20040141709-\$ or US-20040141688-\$ or US-20040141682-\$ or US-20040141678-\$ or	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/13 09:57
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L45	501	L43 and ((mirror\$1 micromirror\$1 (micro adj mirror\$1) reflect\$3) with (tilt\$4 rotat\$4 pivot\$4 twist\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L44	820	L43 and ((mirror\$1 micromirror\$1 (micro adj mirror\$1) reflect\$3) same (tilt\$3 rotat\$3 pivot\$3 twist\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L43	8214	L39 L41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L41	8214	L40 and (((channel\$1 band\$1 wavelength\$1) with (configur\$3 reconfigur\$3 migrat\$3 chang\$3 defin\$3 redefin\$3 establish\$3 reestablish\$3)) same (asic circuit\$3 control\$4 software))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L40	449291	mems or mem or microelectromechanical or micromechanical or (micro near2 electro near2 mechanical) or (micro near2 mechanical) or microelectrical or microelectricalmechanical or (micro near2 electrical) or (micro near2 electrical near2 mechanical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L39	106	L34 L38	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L38	98	L37 and (((channel\$1 band\$1 wavelength\$1) with (configur\$3 reconfigur\$3 migrat\$3 chang\$3 defin\$3 redefin\$3 establish\$3 reestablish\$3)) same (asic circuit\$3 control\$4 software))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L37	931	L35 and L36	US-PGPUB; USPAT	OR	OFF	2005/06/13 09:57

L36	1637	((359/214,224,291,290,295,298) (385/15,18) (310/309)).ccls. and (channel\$1 wavelength\$1) and ((mirror\$1 micromirror\$1 (micro near2 mirror\$1) reflect\$3) same (actuat\$3 tilt\$3 rotat\$3 pivot\$3))	US-PGPUB; USPAT	OR	OFF	2005/06/13 09:57
L35	43988	mems or mem or microelectromechanical or micromechanical or (micro near2 electro near2 mechanical) or (micro near2 mechanical) or microelectrical or microelectricalmechanical or (micro near2 electrical) or (micro near2 electrical near2 mechanical)	US-PGPUB; USPAT	OR	OFF	2005/06/13 09:57
L34	11	L33 and @pd>="20050325"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L33	280	L27 L32	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L32	27	L31 and (channel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L31	110	(L28 L29 L30) and ((land\$3 near2 electrode\$1) same (voltage\$1 potential\$1) same (mirror\$1 micromirror\$1 (micro near2 mirror\$1)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L30	13	(US-5552924-\$ or US-5548301-\$ or US-5535047-\$ or US-5526951-\$ or US-5523878-\$ or US-5512374-\$ or US-5482564-\$ or US-5471584-\$ or US-5467146-\$ or US-5454906-\$ or US-5447600-\$ or US-5285407-\$).did. or (US-5447600-\$).did.	USPAT; DERWENT	OR	OFF	2005/06/13 09:57

L29	49	(US-6664779-\$ or US-6633694-\$ or US-6618520-\$ or US-6614576-\$ or US-6590549-\$ or US-6552840-\$ or US-6542282-\$ or US-6526198-\$ or US-6498870-\$ or US-6480177-\$ or US-6475570-\$ or US-6469821-\$ or US-6466358-\$ or US-6389190-\$ or US-6374008-\$ or US-6344672-\$ or US-6327398-\$ or US-6323982-\$ or US-6312134-\$ or US-6289145-\$ or US-6285490-\$ or US-6266178-\$ or US-6243057-\$ or US-6204085-\$ or US-6195301-\$ or US-6191883-\$).did. or (US-6184852-\$ or US-6163363-\$ or US-6147790-\$ or US-6099132-\$ or US-6097859-\$ or US-6064366-\$ or US-6053617-\$ or US-6034660-\$ or US-6028690-\$ or US-6024801-\$ or US-5717513-\$ or US-5696619-\$ or US-5686939-\$ or US-5673060-\$ or US-5665997-\$ or US-5652671-\$ or US-5617242-\$ or US-5614921-\$ or US-5610624-\$ or US-5610438-\$ or US-5604625-\$ or US-5581272-\$ or US-5579151-\$).did.	USPAT	OR	OFF	2005/06/13 09:57
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L28	48	(US-20030112507-\$ or US-20050058393-\$ or US-20050058393-\$ or US-20050052703-\$ or US-20050042389-\$ or US-20050030609-\$ or US-20050030490-\$ or US-20050024707-\$ or US-20050007557-\$ or US-20040233392-\$ or US-20040223240-\$ or US-20040223088-\$ or US-20040218293-\$ or US-20040218292-\$ or US-20040218154-\$ or US-20040218149-\$ or US-20040136049-\$ or US-20040136044-\$ or US-20040125346-\$ or US-20040061492-\$ or US-20040043552-\$ or US-20040042000-\$ or US-20030223084-\$ or US-20030197669-\$ or US-20030137660-\$ or US-20030133095-\$).did. or (US-20030124462-\$ or US-20030123126-\$ or US-20030099028-\$ or US-20030064149-\$ or US-20030032204-\$ or US-20030016337-\$ or US-20030000737-\$ or US-20020132062-\$ or US-20020126368-\$ or US-20020122881-\$ or US-20020093721-\$ or US-20020086101-\$ or US-20020081070-\$ or US-20020076138-\$ or US-20020075453-\$ or US-20020061160-\$ or US-20020056898-\$ or US-20020034356-\$ or US-20020012489-\$ or US-20020012159-\$ or US-20020005979-\$ or US-20010038487-\$ or US-20010038464-\$ or US-20010033322-\$ or US-20010022876-\$ or US-20010014196-\$ or US-20010011978-\$).did. or (US-20010009596-\$).did. or (US-6834136-\$ or US-6831750-\$ or US-6819823-\$ or US-6787187-\$ or US-6774916-\$ or US-6746886-\$ or US-6725-\$ or US-6711320-\$ or US-6686291-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/06/13 09:57
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L27	253	L26 and (((channel\$1 band\$1) with (configur\$3 reconfigur\$3 migrat\$3 chang\$3 defin\$3 redefin\$3 establish\$3 reestablish\$3)) same (asic circuit\$3 control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L26	2754	L25 and ((mirror\$1 micromirror\$1 (micro adj mirror\$1) reflect\$3) same (tilt\$3 rotat\$3 pivot\$3 twist\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L25	12207	L24 and wavelength\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L24	447181	mem mems micromechanical microelectromechanical microelectricalmechanical (micro adj2 mechanical) (micro adj2 electro adj2 mechanical) (micro adj2 electrical adj2 mechanical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L23	8	L22 and channel\$1	US-PGPUB; USPAT	OR	OFF	2005/06/13 09:57
L22	8	("6496291" "6204946" "6445502" "20010026674" "20020131698" "20020168131" "20020176151" "20030031403").PN.	US-PGPUB; USPAT	OR	OFF	2005/06/13 09:57
L21	253	L20 and (((channel\$1 band\$1) with (configur\$3 reconfigur\$3 migrat\$3 chang\$3 defin\$3 redefin\$3 establish\$3 reestablish\$3)) same (asic circuit\$3 control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L20	2754	L19 and ((mirror\$1 micromirror\$1 (micro adj mirror\$1) reflect\$3) same (tilt\$3 rotat\$3 pivot\$3 twist\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L19	12207	L18 and wavelength\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57

L17	197	L16 and channel\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57
L16	233	L15 and ((wavelength\$1 with (channel\$1 configur\$3 reconfigur\$3 migrat\$3 chang\$3)) same (circuit\$3 control\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 09:57

L15	233	(US-20030223679-\$ or US-20050063076-\$ or US-20050058393-\$ or US-20050058393-\$ or US-20050054128-\$ or US-20050047134-\$ or US-20050041916-\$ or US-20050041914-\$ or US-20050041701-\$ or US-20050024707-\$ or US-20050018972-\$ or US-20050018957-\$ or US-20050018259-\$ or US-20050018201-\$ or US-20050008283-\$ or US-20050002605-\$ or US-20050002600-\$ or US-20040264229-\$ or US-20040258351-\$ or US-20040258350-\$ or US-20040245889-\$ or US-20040228577-\$ or US-20040219698-\$ or US-20040213515-\$ or US-20040209393-\$ or US-20040208593-\$).did. or (US-20040208468-\$ or US-20040207894-\$ or US-20040207893-\$ or US-20040196874-\$ or US-20040190901-\$ or US-20040190822-\$ or US-20040184711-\$ or US-20040174757-\$ or US-20040156581-\$ or US-20040151432-\$ or US-20040146082-\$ or US-20040141709-\$ or US-20040141687-\$ or US-20040141681-\$ or US-20040136074-\$ or US-20040130774-\$ or US-20040126082-\$ or US-20040120049-\$ or US-20040113516-\$ or US-20040113515-\$ or US-20040108971-\$ or US-20040101234-\$ or US-20040090899-\$ or US-20040081498-\$ or US-20040081393-\$ or US-20040080726-\$ or US-20040071425-\$).did. or (US-20040071180-\$ or US-20040052076-\$ or US-20040047546-\$ or US-20040047385-\$ or US-20040042287-\$ or US-20040036944-\$ or US-20040027482-\$ or	US-PGPUB; USPAT; USOCR; DERWENT	OR	OFF	2005/06/13 09:57
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L1	497	(((((359/214,224,291,290,295,298) (385/15,18) (310/309)).ccls.) and mem\$1) and wavelength\$1) and ((mirror\$1 micromirror\$1) with (tilt\$3 rotat\$3 pivot\$3))	US-PGPUB; USPAT	OR	OFF	2005/06/13 09:57
L71	8374	L43 L44 L45 L66 L67 L68 L69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 10:13
L42	449998	L1 L17 L21 L23 L24 L25 L26 L27 L28 L29 L30 L31 L32 L33 L34 L35 L36 L37 L38 L39 L40 L41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 10:27
L72	449998	42 71	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 10:28
L74	41087	73 and mem mems micromechanical microelectromechanical microelectricalmechanical (micro adj2 mechanical) (micro adj2 electro adj2 mechanical) (micro adj2 electrical adj2 mechanical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 10:31
L73	1077	72 and @pd>="20050511"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 10:31
L18	447181	mem mems micromechanical microelectromechanical microelectricalmechanical (micro adj2 mechanical) (micro adj2 electro adj2 mechanical) (micro adj2 electrical adj2 mechanical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 10:31
L75	1035	73 and 18	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 10:34

L78	42	77 and (wavelength\$1 same channel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 10:36
L77	42	(US-20050123260-\$ or US-20050123017-\$ or US-20050122550-\$ or US-20050118731-\$ or US-20050118650-\$ or US-20050117909-\$ or US-20050117906-\$ or US-20050117843-\$ or US-20050117837-\$ or US-20050117223-\$ or US-20050117195-\$ or US-20050116038-\$ or US-20050111792-\$ or US-20050111498-\$ or US-20050110990-\$ or US-20050105940-\$ or US-20050105849-\$ or US-20050101228-\$ or US-20050100937-\$ or US-20050100339-\$ or US-20050100277-\$ or US-20050100270-\$ or US-20050100065-\$ or US-20050099618-\$ or US-20050098540-\$).did. or (US-6904239-\$ or US-6904206-\$ or US-6904203-\$ or US-6904196-\$ or US-6904195-\$ or US-6904191-\$ or US-6901088-\$ or US-6900919-\$ or US-6899137-\$ or US-6898348-\$ or US-6898217-\$ or US-6897995-\$ or US-6897539-\$ or US-6896949-\$ or US-6895161-\$ or US-6894712-\$ or US-6894111-\$).did.	US-PGPUB; USPAT	OR	OFF	2005/06/13 10:36
L76	42	75 and (wavelength\$1 same channel\$1)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/13 10:36
L83	1538	(Texas adj2 instruments) and dmd\$2	US-PGPUB; USPAT	OR	OFF	2005/06/13 12:03
L85	1	84 and multiplex\$3	US-PGPUB; USPAT	OR	OFF	2005/06/13 12:05
L84	19	83 and (cmp same polish\$3 same mirror\$1)	US-PGPUB; USPAT	OR	OFF	2005/06/13 12:05